PART B - FEE(S)/TRANSMITTAL

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|---|
| appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as |
| indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for |
| maintenance fee notifications. |

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 05/06/2004 7590 Certificate of Mailing or Transmission Dickstein Shapiro Morin & Oshinsky I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 1177 Avenue of the Americas New York, New York 10036 (Depositor's name (Signature ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR P/1878-174 7749 08/02/2001 Takahiro Kumura 09/890,749 TITLE OF INVENTION: SIGNAL PROCESSOR AND PRODUCT-SUM OPERATING DEVICE FOR USE THEREIN WITH ROUNDING FUNCTION PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE SMALL ENTITY **ISSUE FEE** APPLN. TYPE \$1330 08/06/2004 \$1330 \$0 nonprovisional NO **EXAMINER** ART UNIT CLASS-SUBCLASS NGO, CHUONG D 2124 708-523000 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP. firm (having as a member a registered attorney or Address form PTO/SB/122) attached. agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) (orporation corporation or other private group entity Please check the appropriate assignee category or categories (will not be printed on the patent); □ individual 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: Issue Fee A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Publication Fee ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE; The Issue Fee and Publication Fee (if required) will no be accepted from anyone other than the applicant; a registered attorney or agent; or the assigned or other party in interest as shown by the ecords of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria, Virginia 22313-1450. 08/05/2004 JADDO2 00000067 09890749 01 FC:1501 1330.00 OP 02 FC:8001 30.00 DP

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| Complete if Known | | | | | | |
|----------------------|------------------------|--|--|--|--|--|
| Application Number | 09/890,749-Conf. #7749 | | | | | |
| Filing Date | August 2, 2001 | | | | | |
| First Named Inventor | Takahiro Kumura | | | | | |
| Examiner Name | C. D. Ngo | | | | | |
| Art Unit | 2124 | | | | | |
| Attorney Docket No. | W1878.0174/P174 | | | | | |

| TOTAL AMOUNT OF PAYMENT (\$) 1,360.00 | | | | Attom | ey Do | cket No | o | W1878.0174/P174 | | |
|---|-------------------------------------|---|-------------|--|-------------|-------------|---------------------|--|--|--|
| METHO | FEE CALCULATION (continued) | | | | | | | | | |
| Check X Credit Money Other None | | | | 3. ADDITIONAL FEES | | | | | | |
| Donosii, | | | | | | | | | | |
| Deposit Account: | | | | Large Entity Small Entity | | | | | | |
| Deposit Account 50-2215 | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Description | Fee Paid | |
| Number | | | | | | | | | ree raiu | |
| Deposit Account | Dickstein Shapiro M Oshinsky LLP | | 1051 | 130 | 2051 | 65 | _ | e – late filing fee or oath | | |
| Name The Director is | authorized to: (check all that | | 1052 | 50 | 2052 | 25 | Surcharge sheet. | e – late provisional filing fee or cover | | |
| | | Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-Engli | sh specification | | |
| | `` | normant of factor | 1812 | 2,520 | 1812 | 2,520 | _ | request for ex parte reexamination | | |
| X Charge an | y additional fee(s) or any under | payment of fee(s) | | | | | - | g publication of SIR prior to | | |
| Charge fee | e(s) indicated below, except for | the filing fee | 1804 | 920* | 1804 | 920* | Examiner | action | | |
| to the above-ide | entified deposit account. | | 1805 | 1,840* | 1805 | 1,840* | Examiner | g publication of SIR after action | | |
| | FEE CALCULATION | N | 1251 | 110 | 2251 | 55 | Extension | for reply within first month | | |
| 1. BASIC FII | LING FEE | | 1252 | 420 | 2252 | 210 | Extension | for reply within second month | | |
| | Small Entity | | 1253 | 950 | 2253 | 475 | Extension | for reply within third month | | |
| | Fee Fee Fee Descr Code (\$) | <u>iption</u> Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension | for reply within fourth month | | |
| | 2001 385 Utility filing | fee | 1255 | 2,010 | 2255 | 1,005 | Extension | for reply within fifth month | | |
| 1002 340 | 2002 170 Design filin | g fee | 1401 | 330 | 2401 | 165 | Notice of | Appeal | | |
| 1003 530 3 | 2003 265 Plant filing | fee | 1402 | 330 | 2402 | 165 | Filing a br | ief in support of an appeal | | |
| 1004 770 3 | 2004 385 Reissue fili | ng fee | 1403 | 290 | 2403 | 145 | Request f | or oral hearing | | |
| 1005 160 3 | 2005 80 Provisional | filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to | institute a public use proceeding | | |
| 00070741 (4) (4) | | | | 110 | 2452 | 55 · | Petition to | revive – unavoidable | | |
| | SUBTOTAL (1) | (\$) 0.00 | 1453 | 1,330 | 2453 | 665 | Petition to | revive - unintentional | | |
| 2. EXTRA C | LAIM FEES FOR UTILI | | 1501 | 1,330 | 2501 | 665 | Utility issu | e fee (or reissue) | 1,330.00 | |
| | | e from elow Fee Paid | 1502 | 480 | 2502 | 240 | Design iss | sue fee | | |
| Total Claims | -20** = x | = | 1503 | 640 | 2503 | 320 | Plant issu | e fee | | |
| Independent | -3** = X | = | 1460 | 130 | 1460 | 130 | Petitions t | o the Commissioner | | |
| Claims L Multiple Depende | ent | = | 1807 | 50 | 1807 | 50 | Processin | g fee under 37 CFR 1.17(q) | | |
| Large Entity S | Small Entity | | 1806 | 180 | 1806 | 180 | Submissio | on of Information Disclosure Stmt | | |
| Fee Fee | Fee Fee Fee | Description | 8021 | 40 | 8021 | 40 | | each patent assignment per | | |
| | Code (\$) 2202 9 Claims in excess | | | | | | | times number of properties) ubmission after final rejection | | |
| 1 | | ims in excess of 3 | 1809 | 770 | 2809 | 385 | (37 ČFR 1 | .129(a)) | | |
| | • | ent claim, if not paid | 1810 | 770 | 2810 | 385 | | additional invention to be (37CFR 1.129(b)) | | |
| | 2204 43 ** Reissue indep | endent claims | 1801 | 770 | 2801 | 385 | | or Continued Examination (RCE) | | |
| 1205 19 | over original p | | 1802 | 900 | 1802 | 900 | | or expedited examination n application | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | Other | Other fee (specify) | | | Printed co | 30.00 | | |
| SUBTOTAL (2) (\$) 0.00 | | | | Other fee (specify) 8001 Printed copy of patent w/o color *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | 1,360,00 | | |
| **or number pre | eviously paid, if greater; For F | • | , ``` | LOUG DY L | -45.011 | | | 300:0:::-(0) [(V) | 1,000.00 | |

| SUBMITTED BY | Δ | | | Δ | | | (Complete | (if applicable)) | |
|-------------------|---------------|---------|-------|----------|--------------------------------------|--------|-----------|------------------|--|
| Name (Print/Type) | Michael 1. \$ | cheer) |) () | \prod | Registration No. (Attorney/Agent) | 34,425 | Telephone | (212) 896-5472 | |
| Signature | Vicin | sel 1 | 1. 40 | \f | oer_ | | Date | August 3, 2004 | |
| | | | | | | | | | |